AK Steel Corporation
MIDDLETOWN WORKS
1801 CRAWFORD STREET
MIDDLETOWN, OHIO 45044-4572

June 23, 2016

Mr. Bruce Morrison, Project Manager
Waste Remediation and Permitting Branch
Air and Waste Management Division
United States Environmental Protection Agency - Region VII
11201 Renner Boulevard
Lenexa KS 66219

Re: HSWA Corrective Action Permit Number MOD 007 118 029
Final Corrective Measures Study Report for SWMUs 2, 3, 4, 5, 6, 7, 12, 13, 17, 24, and 33 and AOCs 1, 4, and 8
AK Steel, Kansas City, Missouri

Dear Mr. Morrison:

AK Steel is submitting to the Environmental Protection Agency (USEPA) and the Missouri Department of Natural Resources (MDNR) the *Final Corrective Measures Study Report for SWMUs 2, 3, 4, 5, 6, 7, 12, 13, 17, 24, and 33 and AOCs 1, 4, and 8 (Final CMS Report)* which was prepared by Burns & McDonnell Engineering Company, Inc. (BMcD) at our direction. The Draft CMS Report was submitted in July 2013 in response to EPA's November 13, 2012 "Approval of the Draft CMS Work Plan Dated September 2012" and to satisfy Special Permit Condition XXXIII presented in Part II of AK Steel's Part B Post-Closure Permit. This *Final CMS Report* was prepared in response to USEPA's request for submittal of a comprehensive document that incorporates the following:

- Revisions to the Draft CMS Report based on USEPA comment letter dated December 3, 2013
- Incorporation of the CMS Report Addendum for Former Tank Farm (SWMUs 6, SWMU 24 and AOC 4)
 (BMcD, 2015) and agreed upon revisions to this document (i.e., USEPA letters dated September 15, 2015
 and October 27, 2015)
- Incorporation of the CMS Report Addendum for AMOCO Landfarm (SWMU 12) (BMcD, 2015)

A cross-walk table is attached to assist the reader track incorporation of agency comments to the various documents and revisions made based upon additional investigation activities.

CERTIFICATION:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision according to a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

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This Report and Certification are submitted on behalf of AK Steel Corporation.

Very truly yours,

Patrick Gallo

Sr. Environmental Manager of Environmental Affairs

cc:

C. Kump-Mitchell - MDNR (1 Copy)

J. El-Jayyousi – MDNR (2 Copies)

S. L. Shelton - Burns & McDonnell